

Noise Analysis

A traffic noise study was conducted for properties along the corridor, which included an evaluation of existing and future noise levels. Noise modeling assumed all existing berms adjacent to the corridor would be retained or replaced. In some cases, these berms provide effective noise shielding between the roadway and receivers.

Noise walls were considered at locations where future noise levels, with the proposed improvements, are expected to exceed state thresholds. 12 noise barriers were evaluated and 7 are deemed reasonable and feasible, and are included in the proposed improvements.